

Spectrum Test Report

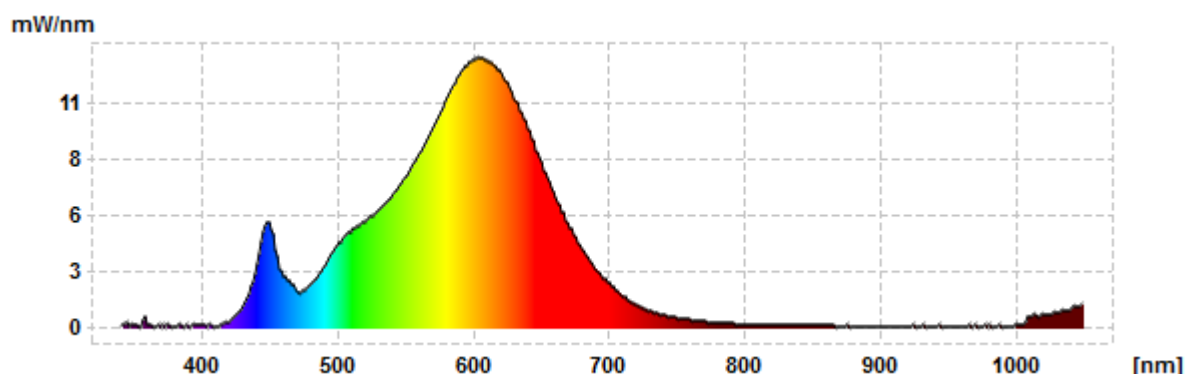


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2016-04-08
Item No:	565082	Model name:	Built in ceiling lamp

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4609	x	0.4677	CCT [k]	2713
y	0.4142	y	0.4094	Chromaticity Error	0.003
u'	0.2615	u'	0.2681	Color Peak	604.91
v'	0.5289	v'	0.5281	Color Peak Value	13.29
				Color Dominant	583.7
				Radiometric	1.8860
Rendering Indices		Ra	81.5		
R1	79.5	R8	56.0		
R2	90.5	R9	3.6	Electrical Parameters	
R3	96.1	R10	79.3	Luminous [lm]	608.01
R4	79.5	R11	78.9	Luminous Efficacy [lm/W]	98.5934
R5	79.9	R12	75.0	Power [W]	6,16683
R6	89.4	R13	81.8	Current [A]	0.349
R7	81.6	R14	98.4	Voltage [V]	17.67



Deko-Light Elektronik Vertriebs GmbH

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